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| APPLICATION NO.                                                          | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|--------------------------------------------------------------------------|-------------|----------------------|----------------------|------------------|
| 09/811,432                                                               | 03/20/2001  | Klaus Muller         | 732/000035           | 1490             |
| 26474                                                                    | 7590        | 01/25/2005           | EXAMINER             |                  |
| KEIL & WEINKAUF<br>1350 CONNECTICUT AVENUE, N.W.<br>WASHINGTON, DC 20036 |             |                      | FERGUSON, LAWRENCE D |                  |
|                                                                          |             |                      | ART UNIT             | PAPER NUMBER     |
|                                                                          |             |                      | 1774                 |                  |

DATE MAILED: 01/25/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|                              |                      |               |
|------------------------------|----------------------|---------------|
| <b>Office Action Summary</b> | Application No.      | Applicant(s)  |
|                              | 09/811,432           | MULLER ET AL. |
|                              | Examiner             | Art Unit      |
|                              | Lawrence D. Ferguson | 1774          |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

- 1) Responsive to communication(s) filed on 27 December 2004.
- 2a) This action is **FINAL**.                            2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

- 4) Claim(s) 1,5 and 6 is/are pending in the application.
- 4a) Of the above claim(s) 12 and 13 is/are withdrawn from consideration.
- 5) Claim(s) 1,5 and 6 is/are allowed.
- 6) Claim(s) \_\_\_\_\_ is/are rejected.
- 7) Claim(s) \_\_\_\_\_ is/are objected to.
- 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 20 March 2001 is/are: a) accepted or b) objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All    b) Some \* c) None of:
  1. Certified copies of the priority documents have been received.
  2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) Interview Summary (PTO-413)  
Paper No(s)/Mail Date. 124/05.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: \_\_\_\_\_.

***Ex Parte Quayle***

1. This application is in condition for allowance except for the following formal matters: Claims 12-13 remain pending in the application as being withdrawn from consideration. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213. Cancellation of claims 12-13 is requested.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

***Reasons for allowance***

2. Claims 1 and 5-6 are renumbered as 1-3 and allowed.

3. The following is an examiner's statement of reasons for allowance: Applicant has filed a terminal disclaimer of prior Patent No. 10/260654. The terminal disclaimer filed on September 17, 2004, disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of prior Patent No. 10/260654 has been reviewed and is accepted. The closest prior art does not teach or suggest the recited layered composite material further including an intermediate layer composed of a thermoplastic polypropylene prepared in the presence of metallocene polymerization catalyst and having a decorative layer applied to the intermediate layer composed of chromed metal and a heat-cured layer which sits on top of the decorative

layer. The prior art does not teach motivation or suggestion for modification to make the invention as instantly claimed.

Any comments considered by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence Ferguson whose telephone number is (571) 272-1522. The examiner can normally be reached on Monday through Friday 9:00 AM – 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on (571) 272-3186. The telecopier number for accessing the facsimile machine is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Lawrence D. Ferguson  
Examiner  
Art Unit 1774



Rena Dye  
SUPERVISORY PATENT EXAMINER

A.U. 1774

1/24/05